

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8	"10184505"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 09:55
L2	9	"10184302"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 09:59
L3	1	"7546172".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 10:02
L4	7	"10184299"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 10:04
L5	388	sutardja-sehat.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 10:10
S1	2	("6119091").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/15 13:24
S2	2	("5903871").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/15 13:25
S3	4	((("5903871") or ("6425018")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/15 13:26
S4	3768	(digital adj signal adj processor).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/15 13:27
S5	0	(digital adj signal adj processor).ti. and storage adj controller and (d/a "digital to analog" "digital- to-analog") and ("read channel" "read-channel") and decoder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/15 13:28

S6	12	(digital adj signal adj processor) and storage adj controller and (d/a "digital to analog" "digital-to-analog") and ("read channel" "read-channel") and decoder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/15 13:28
S7	12	("5539478"   "5548340"). PN. OR ("5657091"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/15 13:58
S8	5	processor near digital near audio near decod\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/15 13:59
S9	17	processor near decode near audio	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/15 13:59
S10	17	processor near decode near (audio music)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/15 14:00
S11	0	processor near decode near (audio music) and @ad< "20000614"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/15 14:00
S12	0	processor near decode near (audio music) and @ad< "20000614"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/15 14:00
S13	61	digital adj audio adj processor and @ad< "20000614"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/15 14:00
S14	4	digital adj audio adj processor.ti. and @ad< "20000614"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/15 14:29
S15	343	implement near integrated near circuit	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/15 14:29
S16	0	implement adj on near integrated near circuit	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/15 14:29
S17	206	implement near integrated near circuit and @ad< "20000614"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/15 14:30
S18	1	(audio sound music) adj processor and implement near integrated near circuit and @ad< "20000614"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/15 14:31
S19	66	processor and implement near integrated near circuit and @ad< "20000614"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/15 14:38
S20	90	implement\$3 near device! near ((integrated adj circuit) or (processor)) and @ad< "20000614"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/15 14:48

S21	0	advantag\$3 near implement\$3 near device! near ((integrated adj circuit) or (processor)) and @ad< "20000614"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/15 14:48
S22	2	advantag\$3 near implement\$3 near (((integrated adj circuit) or (processor)) and @ad< "20000614"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/15 14:52
S23	20	implement\$3 near device near single near (chip "integrated circuit") and @ad< "20000614"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/15 14:55
S24	0	implement\$3 near analog near digital near (chip "integrated circuit") and @ad< "20000614"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/16 11:01
S25	0	implement\$3 near on near microprocessor and @ad< "20000614"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/16 11:01
S26	3754	implement\$3 near microprocessor and @ad< "20000614"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/16 11:02
S27	73	implement\$3 near microprocessor and processor.ti. and @ad< "20000614"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/16 11:03
S28	0	programable adj processor.ti. and (audio sound music) and @ad< "20000614"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/16 11:03
S29	0	programable adj processor.ti. and @ad< "20000614"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/16 11:04
S30	21	programmable adj processor.ti. and @ad< "20000614"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/16 11:04
S31	7	programmable adj processor.ti. and (audio music sound) and @ad< "20000614"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/16 11:05
S32	21	programmable adj processor.ti. and @ad< "20000614"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/16 11:05
S33	0	("2002/0019925").URPN.	USPAT	OR	OFF	2004/12/16 11:19

S34	771	((716/16) or (716/17)). CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/16 11:20
S35	453	S34 and @ad< "20000614"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 11:53
S36	4	((("5,825,202") or ("5,687,325"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/16 13:30
S37	2	("6449708").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/16 13:30
S38	2	("6119091").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 16:48
S39	2	("6496692").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/14 10:08
S40	2	("6,030,342").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/14 11:38
S41	168	sutardja.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/14 11:38
S42	1	sutardja.in. and @ad= "20020626"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/14 11:39
S43	28	sutardja.in. and @ad> "20020101" and @ad< "20030101"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/14 11:39

S44	2	("5687325").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 12:15
S45	2	("6119091").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 15:40
S46	2	Zainouline.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 15:42
S47	7	((("6167382") or ("6469712") or ("6553404")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 15:42
S48	3	("2001/0030660").URPN.	USPAT	OR	OFF	2005/02/03 15:45
S49	264	("20010002852"   "20010003846"   "20010005906"   "20010010045"   "20010010095"   "20010013037"   "20010013120"   "20010014882"   "20010016836"   "20010017920"   "20010018742"   "20010018858"   "20010023416"   "20010023417"   "20010023428"   "20010024425"   "20010024566"   "20010025259"   "20010025269"   "20010025316"   "20010027561"   "20010027563"   "20010029491"   "20010029538"   "20010029583"   "20010030660"   "20010031066"   "20010032131"   "20010032132"   "20010032133"   "20010032187"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/03 15:45

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S50	25	S49 and preview	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/03 15:46
S51	2	("6,502,194").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 15:46
S52	1	("6332175").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/26 14:22
S54	25	tivo.as.	USPAT	OR	OFF	2005/08/26 14:22
S55	183	birrell.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 10:30
S56	736	(700/94).CQLS.	US-PGPUB; USPAT	OR	OFF	2005/09/14 12:47
S57	191	S56 and @ad< "2000614"	US-PGPUB; USPAT	OR	OFF	2005/09/14 12:47
S58	888	((716/16) or (716/17)). CQLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 12:53
S59	1	("6,332,175").PN.	US-PGPUB; USPAT	OR	OFF	2009/09/14 11:41
S60	1	("6,233,393").PN.	US-PGPUB; USPAT	OR	OFF	2009/09/14 11:50
S61	39	("20010030660"   "20020059237"   "5168481"   "5616876"   "5792971"   "5819160"   "5963914"   "6029257"   "6031797"   "6044398"   "6061722"   "6067562"   "6157940"   "6185701"   "6192340"   "6226672"   "6243328"   "6243725"   "6248946"   "6263362"   "6266788"   "6356936"   "6366914"   "6421651"	US-PGPUB; USPAT	OR	OFF	2009/09/15 08:28



		"6430537"   "6434621"   "6434628"   "6441832"   "6446080"   "6496744"   "6502194"   "6502194"   "6505160"   "6519648"   "6526411"   "6529586"   "6536037"   "6542445"   "6546397"   "6550057"). PN.				
S62	12	("5237157"   "5287102"   "5307457"   "5675734"   "5692205"   "5802530"   "5819090"   "5845261"   "5918213"   "5931901"   "5953506"   "5963916"). PN.	US-PGPUB; USPAT	OR	OFF	2009/09/15 08:32
S63	63	compressed with (audio music sound) with formats with computer	US-PGPUB; USPAT	OR	OFF	2009/09/15 08:36
S64	13	S63 and @ad< "20000614"	US-PGPUB; USPAT	OR	OFF	2009/09/15 08:36
S65	3534	computer with "Mp3 player"	US-PGPUB; USPAT	OR	OFF	2009/09/15 08:37
S66	20	S65 and @ad< "20000614"	US-PGPUB; USPAT	OR	OFF	2009/09/15 08:37
S67	40	("6061306").PN. OR ("6292440").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 08:39

**EAST Search History (Interference)**

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**9/ 15/ 2009 10:12:39 AM****C:\ Documents and Settings\ afinders\ My Documents\ EAST\ Workspaces\ 09659693.wsp**